

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062019\
 Data File : PR038835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 22:10
 Operator : SM\AJ
 Sample : K3439-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FK-0D015-03-006

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 04:45:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.770	4.618	33409033	109.8E6	22.897	22.026
2) SA Decachlor...	8.718	10.364	49686311	141.3E6	21.775	22.795
Target Compounds						
3) L1 AR-1016-1	0.000	5.720	0	7344359	N.D.	35.936 #
6) L1 AR-1016-4	5.138	5.932	2492623	3829348	61.258	25.980 #
7) L1 AR-1016-5	5.242	6.260	6255580	2774028	116.406	18.798 #
14) L3 AR-1232-4	5.138	5.932	2492623	3829348	155.005	72.365 #
15) L3 AR-1232-5	5.242	0.000	6255580	0	338.133	N.D. #
16) L4 AR-1242-1	0.000	5.720	0	7344359	N.D.	46.198 #
19) L4 AR-1242-4	5.138	5.932	2492623	3829348	63.707	33.141 #
20) L4 AR-1242-5	5.635	6.635	4211996	7340199	75.140	54.720 #
21) L5 AR-1248-1	0.000	5.720	0	7344359	N.D.	67.995 #
22) L5 AR-1248-2	5.138	0.000	2492623	0	50.139	N.D. #
23) L5 AR-1248-3	5.138	6.260	2492623	2774028	48.776	16.101 #
24) L5 AR-1248-4	5.242	6.635	6255580	7340199	97.359	35.460 #
25) L5 AR-1248-5	5.635	6.635	4211996	7340199	60.490	37.024 #
26) L6 AR-1254-1	5.635	6.635	4211996	7340199	37.253	33.229
27) L6 AR-1254-2	5.738	6.856	1356605	6342483	13.715	18.254 #
30) L6 AR-1254-5	6.769	7.835	1269007	3643513	8.231	11.751 #

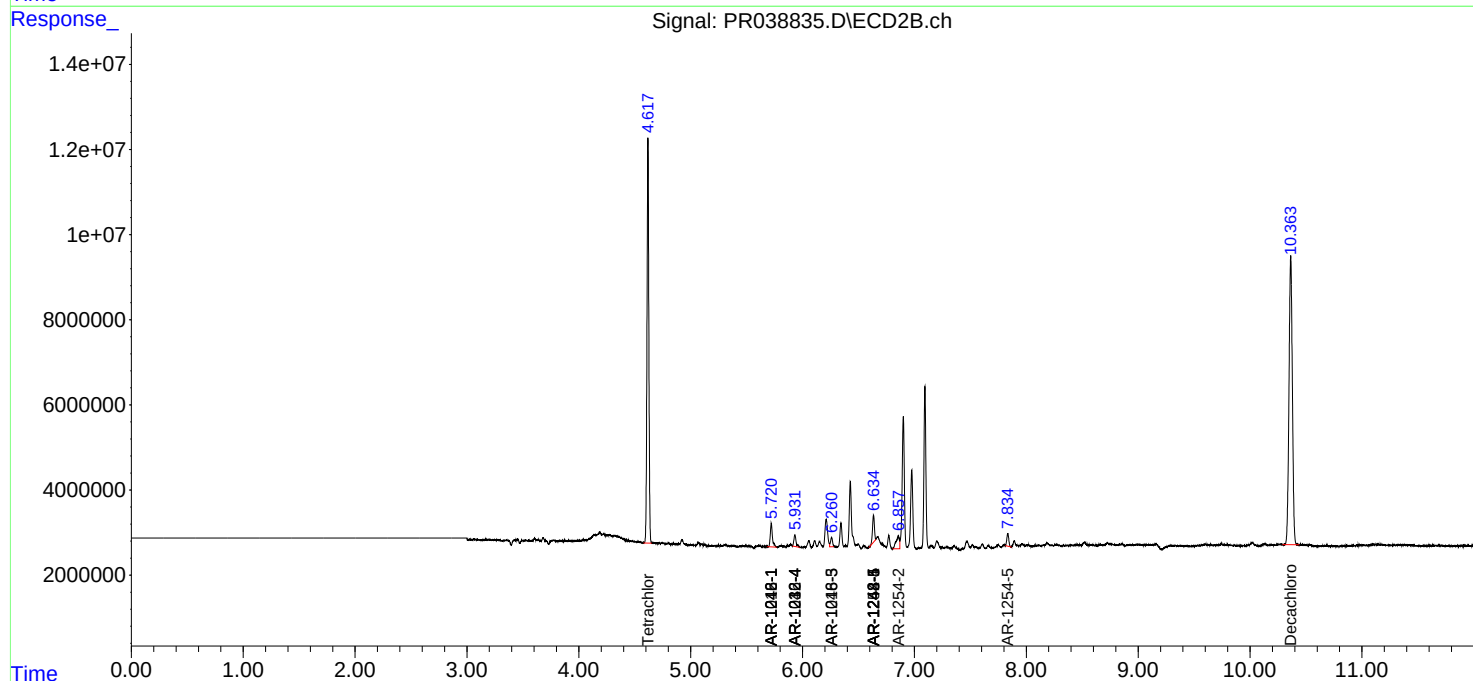
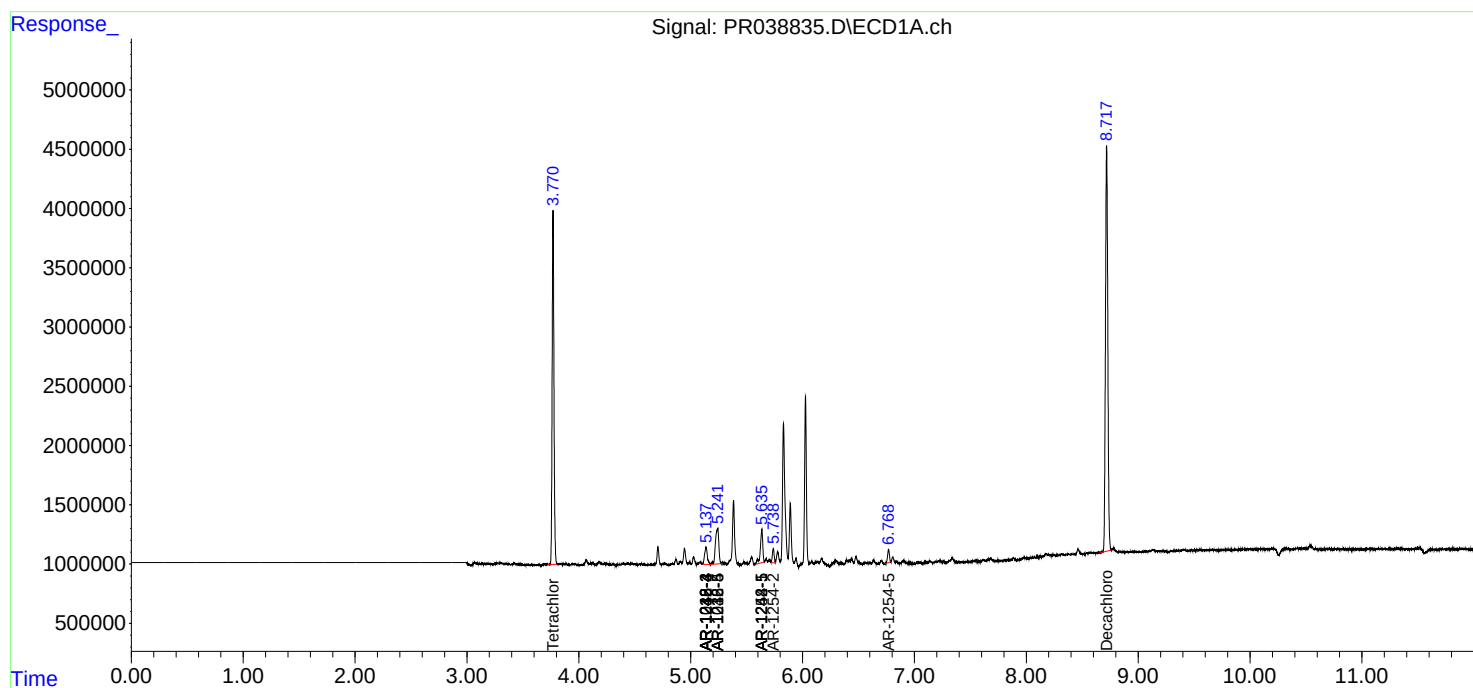
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

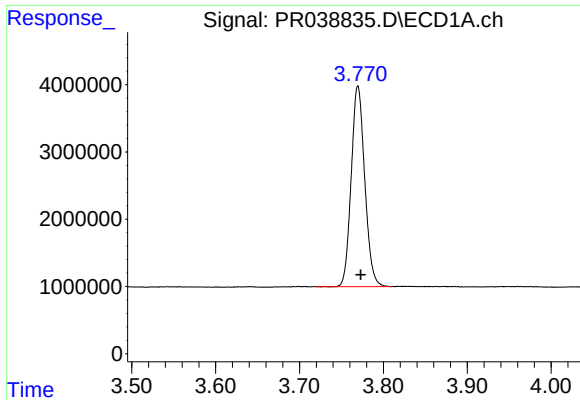
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062019\
Data File : PR038835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : SM\AJ
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
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FK-0D015-03-006

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 04:45:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 12 02:00:42 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

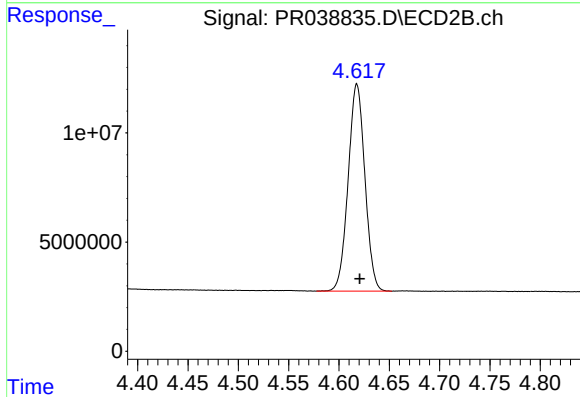




#1 Tetrachloro-m-xylene

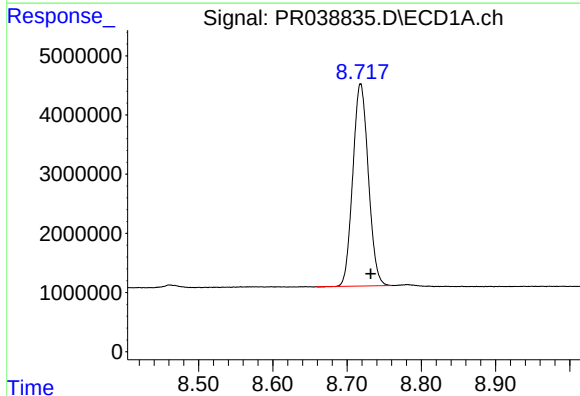
R.T.: 3.770 min
Delta R.T.: -0.003 min
Response: 33409033
Conc: 22.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-0D015-03-006



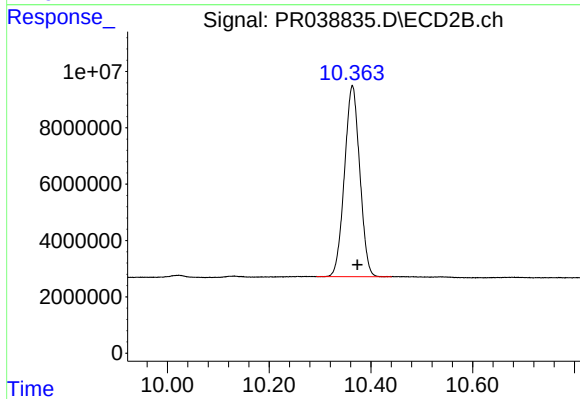
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: -0.003 min
Response: 109810251
Conc: 22.03 ng/ml



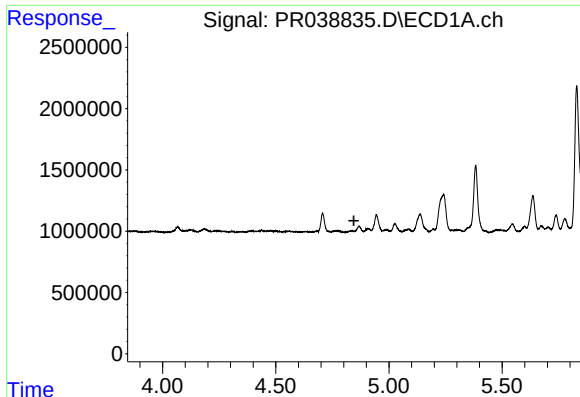
#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: -0.014 min
Response: 49686311
Conc: 21.78 ng/ml



#2 Decachlorobiphenyl

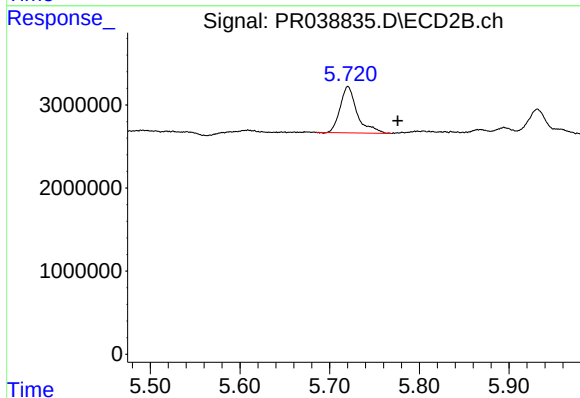
R.T.: 10.364 min
Delta R.T.: -0.009 min
Response: 141286656
Conc: 22.79 ng/ml



#3 AR-1016-1

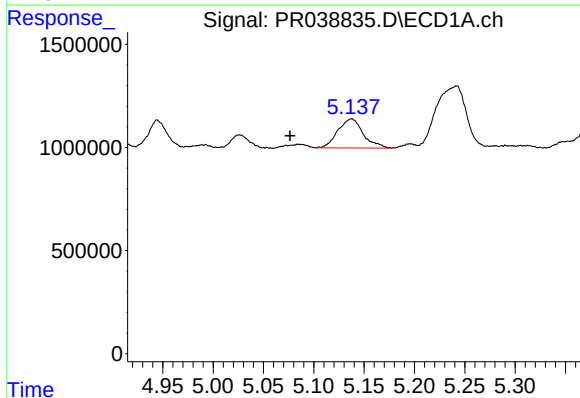
R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FK-0D015-03-006



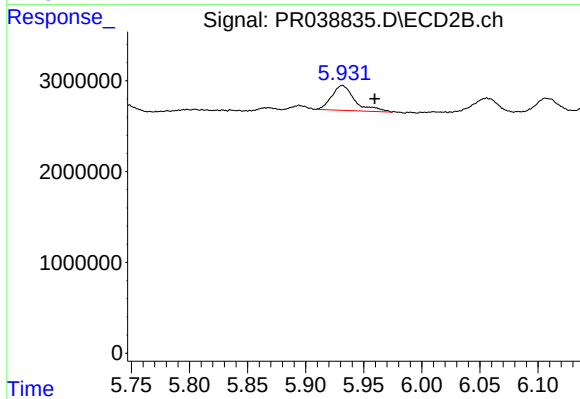
#3 AR-1016-1

R.T.: 5.720 min
Delta R.T.: -0.056 min
Response: 7344359
Conc: 35.94 ng/ml



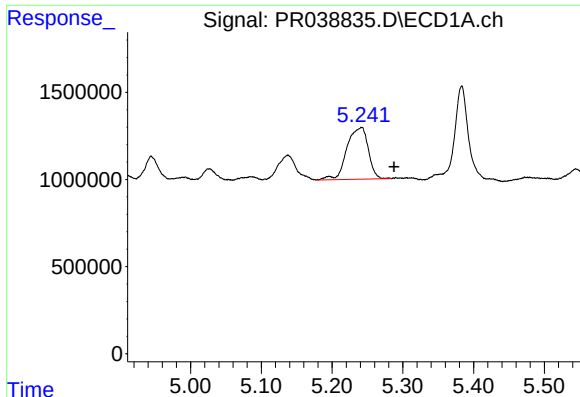
#6 AR-1016-4

R.T.: 5.138 min
Delta R.T.: 0.061 min
Response: 2492623
Conc: 61.26 ng/ml



#6 AR-1016-4

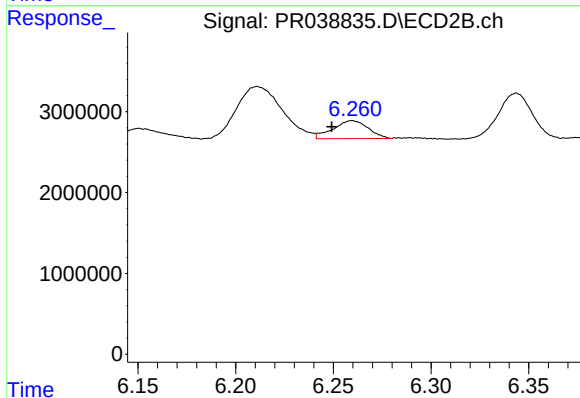
R.T.: 5.932 min
Delta R.T.: -0.028 min
Response: 3829348
Conc: 25.98 ng/ml



#7 AR-1016-5

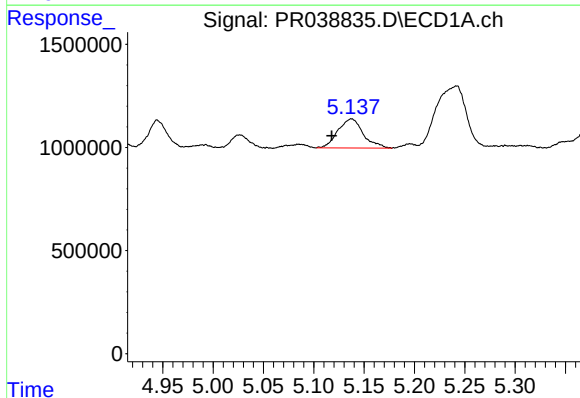
R.T.: 5.242 min
Delta R.T.: -0.045 min
Response: 6255580
Conc: 116.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-0D015-03-006



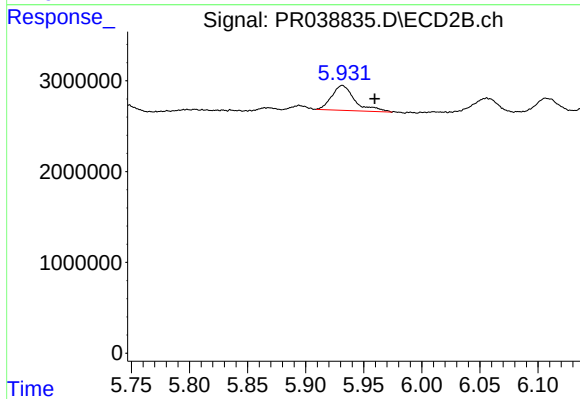
#7 AR-1016-5

R.T.: 6.260 min
Delta R.T.: 0.010 min
Response: 2774028
Conc: 18.80 ng/ml



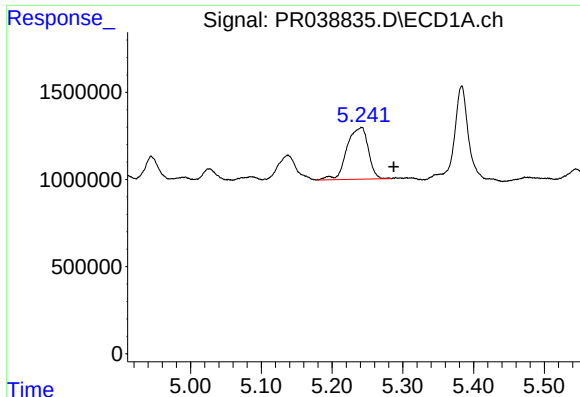
#14 AR-1232-4

R.T.: 5.138 min
Delta R.T.: 0.020 min
Response: 2492623
Conc: 155.00 ng/ml



#14 AR-1232-4

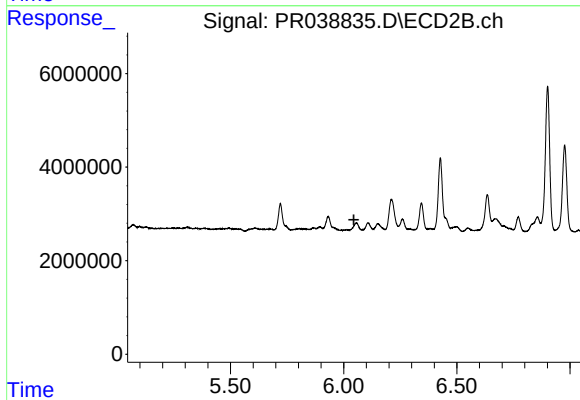
R.T.: 5.932 min
Delta R.T.: -0.028 min
Response: 3829348
Conc: 72.37 ng/ml



#15 AR-1232-5

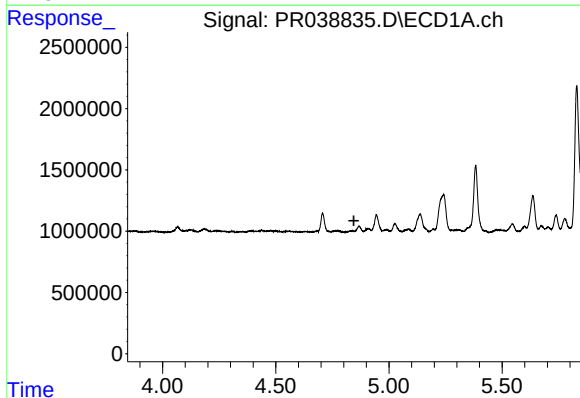
R.T.: 5.242 min
Delta R.T.: -0.045 min
Response: 6255580
Conc: 338.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-0D015-03-006



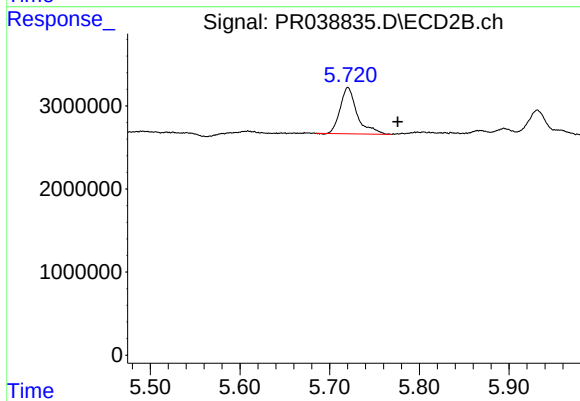
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



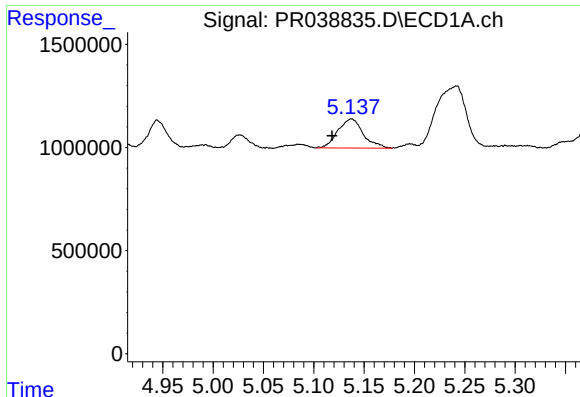
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



#16 AR-1242-1

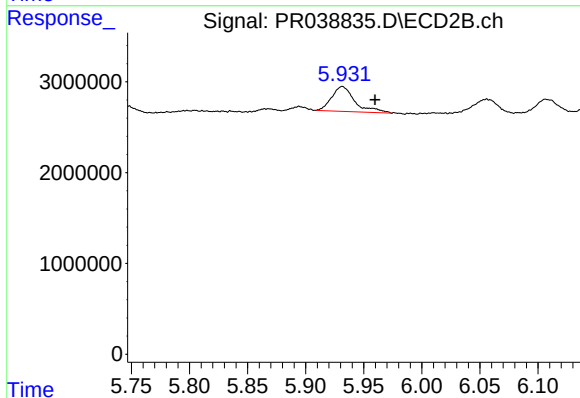
R.T.: 5.720 min
Delta R.T.: -0.056 min
Response: 7344359
Conc: 46.20 ng/ml



#19 AR-1242-4

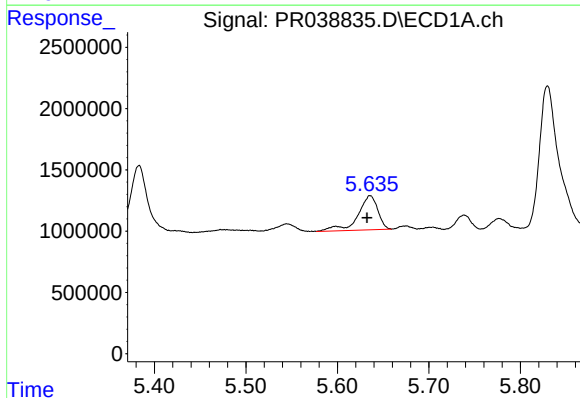
R.T.: 5.138 min
Delta R.T.: 0.019 min
Response: 2492623
Conc: 63.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-0D015-03-006



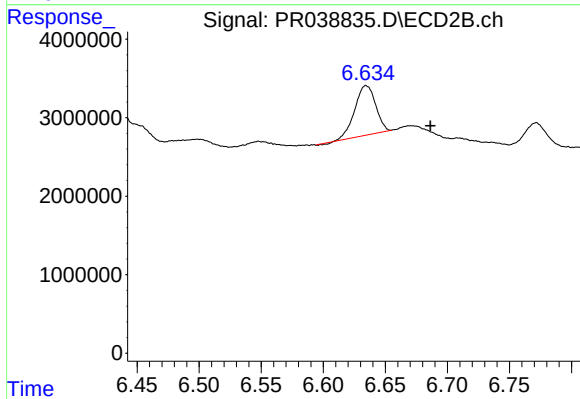
#19 AR-1242-4

R.T.: 5.932 min
Delta R.T.: -0.028 min
Response: 3829348
Conc: 33.14 ng/ml



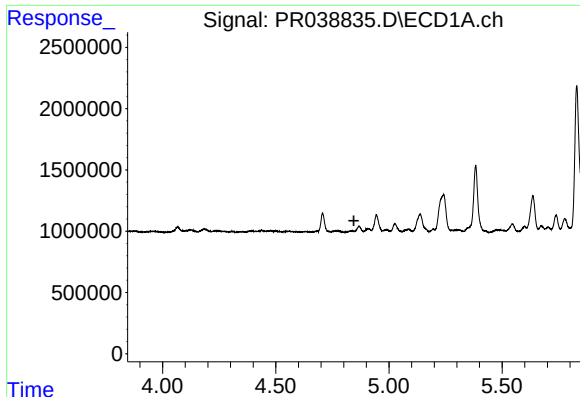
#20 AR-1242-5

R.T.: 5.635 min
Delta R.T.: 0.003 min
Response: 4211996
Conc: 75.14 ng/ml



#20 AR-1242-5

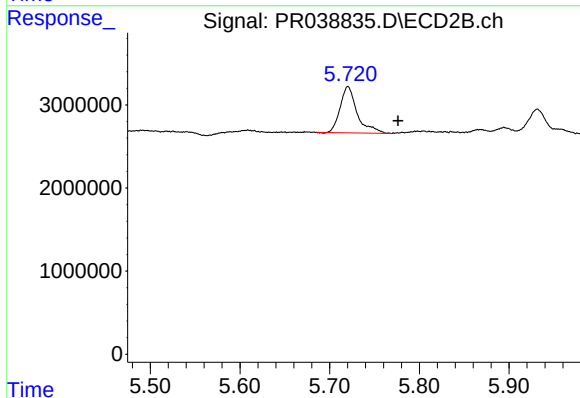
R.T.: 6.635 min
Delta R.T.: -0.052 min
Response: 7340199
Conc: 54.72 ng/ml



#21 AR-1248-1

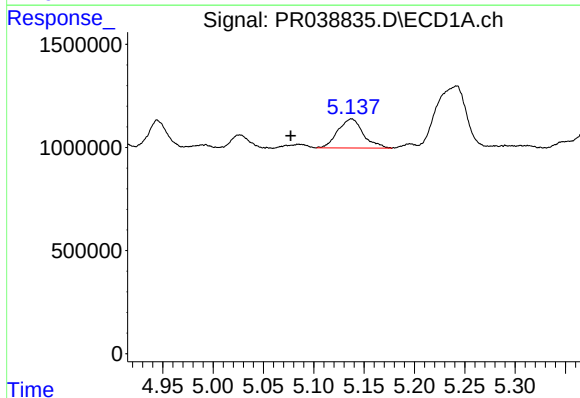
R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FK-0D015-03-006



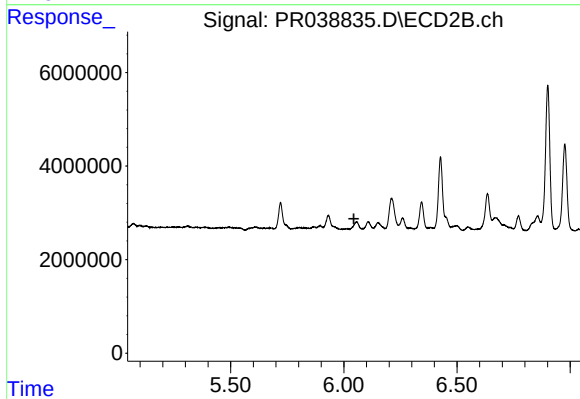
#21 AR-1248-1

R.T.: 5.720 min
Delta R.T.: -0.056 min
Response: 7344359
Conc: 68.00 ng/ml



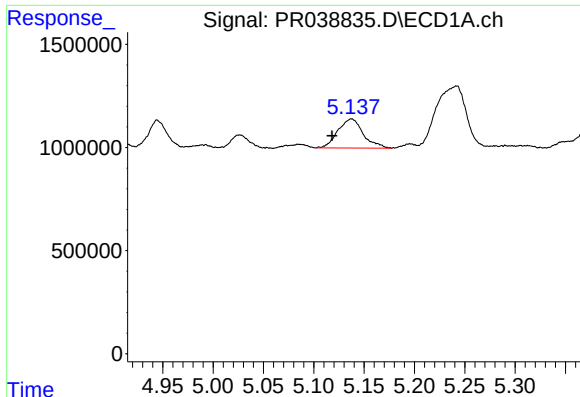
#22 AR-1248-2

R.T.: 5.138 min
Delta R.T.: 0.060 min
Response: 2492623
Conc: 50.14 ng/ml



#22 AR-1248-2

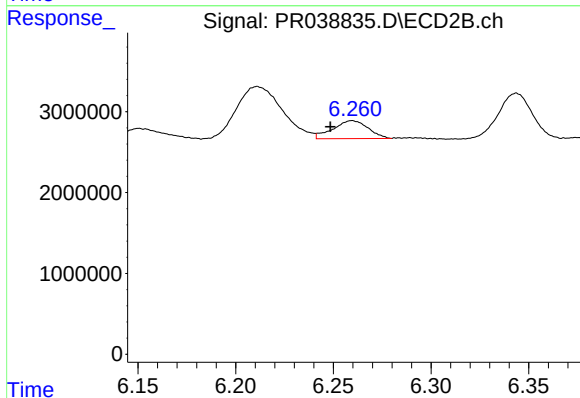
R.T.: 0.000 min
Exp R.T.: 6.045 min
Response: 0
Conc: N.D.



#23 AR-1248-3

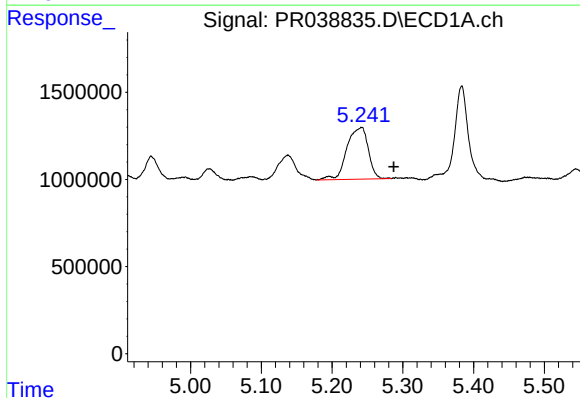
R.T.: 5.138 min
Delta R.T.: 0.020 min
Response: 2492623
Conc: 48.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-0D015-03-006



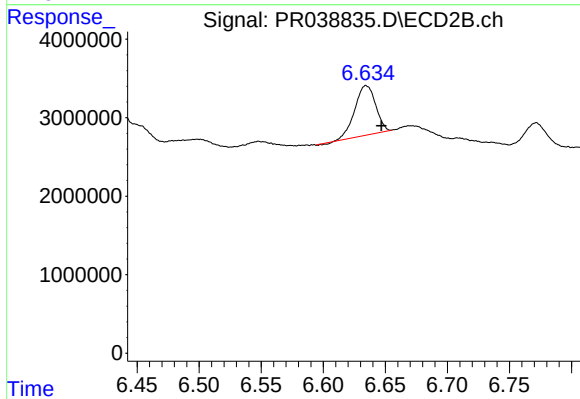
#23 AR-1248-3

R.T.: 6.260 min
Delta R.T.: 0.011 min
Response: 2774028
Conc: 16.10 ng/ml



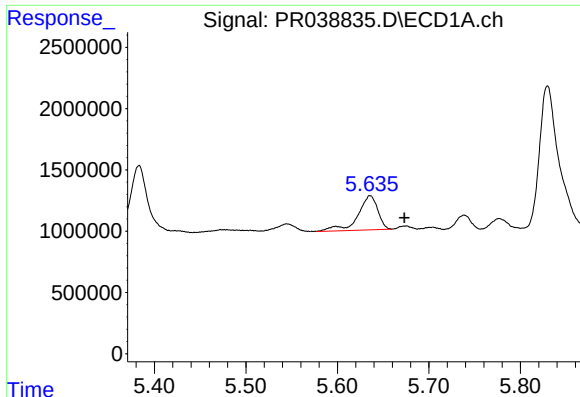
#24 AR-1248-4

R.T.: 5.242 min
Delta R.T.: -0.045 min
Response: 6255580
Conc: 97.36 ng/ml



#24 AR-1248-4

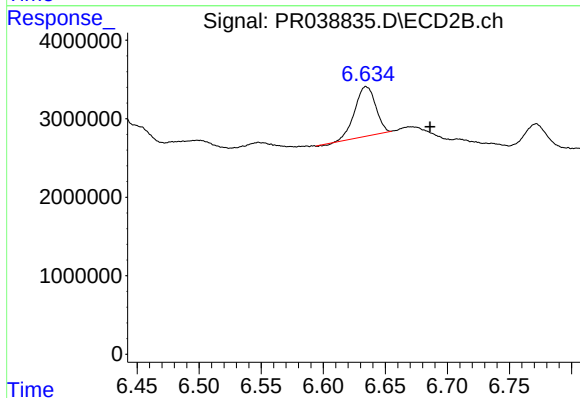
R.T.: 6.635 min
Delta R.T.: -0.012 min
Response: 7340199
Conc: 35.46 ng/ml



#25 AR-1248-5

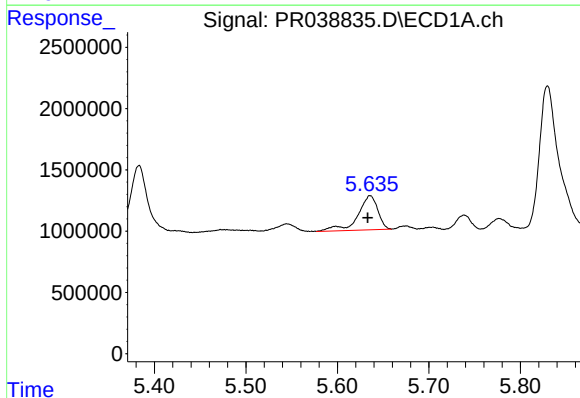
R.T.: 5.635 min
Delta R.T.: -0.038 min
Response: 4211996
Conc: 60.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-0D015-03-006



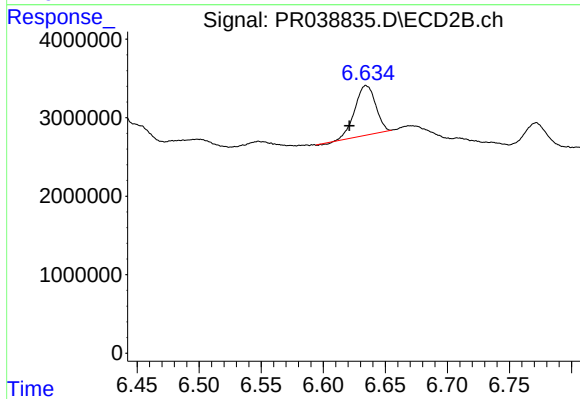
#25 AR-1248-5

R.T.: 6.635 min
Delta R.T.: -0.052 min
Response: 7340199
Conc: 37.02 ng/ml



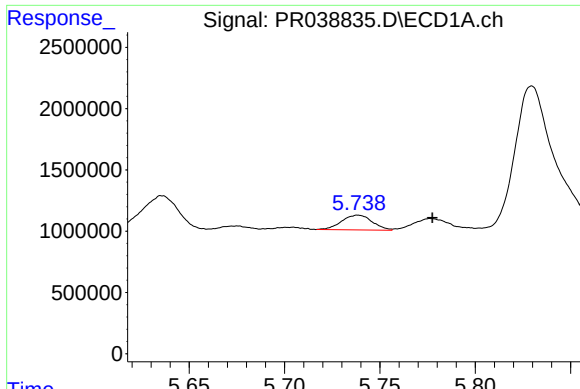
#26 AR-1254-1

R.T.: 5.635 min
Delta R.T.: 0.002 min
Response: 4211996
Conc: 37.25 ng/ml



#26 AR-1254-1

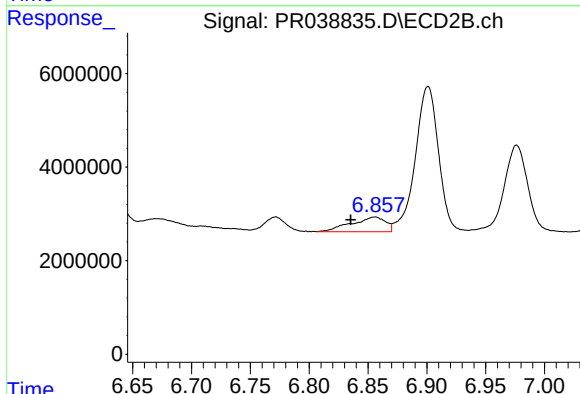
R.T.: 6.635 min
Delta R.T.: 0.013 min
Response: 7340199
Conc: 33.23 ng/ml



#27 AR-1254-2

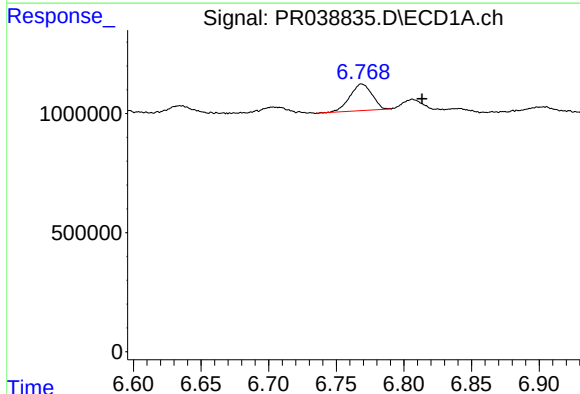
R.T.: 5.738 min
Delta R.T.: -0.039 min
Response: 1356605
Conc: 13.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-0D015-03-006



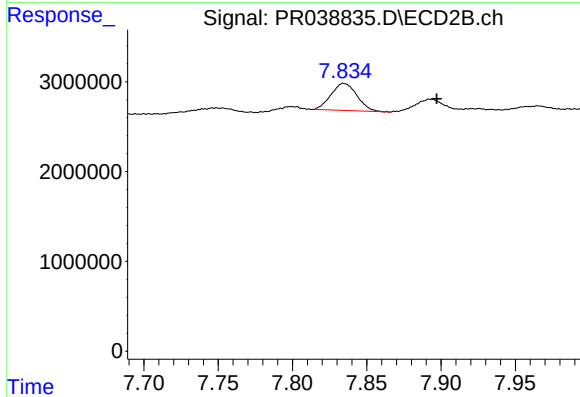
#27 AR-1254-2

R.T.: 6.856 min
Delta R.T.: 0.021 min
Response: 6342483
Conc: 18.25 ng/ml



#30 AR-1254-5

R.T.: 6.769 min
Delta R.T.: -0.045 min
Response: 1269007
Conc: 8.23 ng/ml



#30 AR-1254-5

R.T.: 7.835 min
Delta R.T.: -0.062 min
Response: 3643513
Conc: 11.75 ng/ml